53.1 General Discussion

After substantial completion of the work, the agency shall diligently pursue contract completion. In cases where the contractor is not diligently pursuing completion, the agency shall impose liquidating damages penalties, completion of remaining work with local forces or unilateral closure and claims against the contractor.

After the construction phase of a non-NHS FHWA transportation project, done either by competitive bidding or by local agency forces, specific procedures are carried out to terminate the project's finances and review project performance. These procedures are necessary in order to settle any outstanding contract obligations, and to ensure that funds were expended properly.

Chapter 53 lists requirements for closing the project accounts at WSDOT and FHWA and discusses project management reviews and project audits.

Consistent with criteria established for FHWA oversight, the following chart establishes responsibilities for preparation of project closing documents and actions for FHWA (F), WSDOT (S), and Local CA agencies (L):

		Local CA Agency non-NHS	Local non-CA Agency non-NHS
Do	cuments		
a.	Completion Letter	L	S/L
b.	Material Certification	L	S/L
c.	List of Change Orders	L	S/L
d.	WSDOT Final Accep. Date	L	S/L
e.	Comparison of Quantities	L	S/L
f.	DOT 140-500	S	S
Ac	tions		
a.	Nonpart. Approval	S	S
b.	Advance FMIS Steps	F	F
c.	Final Voucher	S/F	S/F

(FMIS = Federal Management Information Systems)

53.2 Closure

After the construction contract is complete, a 90-day project closure period begins. During this period, the local agency must complete the requirements described below. No further payment will be made after the 90-day closure period without the approval of the Assistant Secretary for TransAid. The local agency may request, however, that the 90-day closure period be extended. In this case, the local agency shall submit a written request to the Assistant Secretary for TransAid justifying an extended closure period.

- .21 Completion Letter. Within 15 calendar days of physical completion, the local agency shall submit a completion letter to the Regional TransAid Engineer.
- .22 WSDOT Project Review. The Regional TransAid Engineer will conduct the final field inspection. It is suggested that the Regional TransAid Engineer be invited to the final project inspection with the contractor. If the final inspection reveals items that must be corrected or resolved before the project can be closed, these will be noted in the final inspection report. The Regional TransAid Engineer will work with the local agency to make the necessary corrections or to accomplish resolutions. If there is an unresolvable item indicating that a portion of project work is ineligible for FHWA reimbursement, WSDOT will issue a letter of notification outlining the ineligible work items and related costs.
- .23 Final Billing. Within 90 calendar days of the completion date, the local agency shall submit the following documents to the Regional TransAid Engineer, clearly marked "Final Billing:"
 - The local agency's final billing on Form PPC2.
 - b. Written justification for billings exceeding the Local Agency Agreement amount. These require approval by the Assistant Secretary for TransAid.
 - Upon receipt of the final billing, WSDOT will pay the federal share or bill the local agency as appropriate.
- .24 Project Approval. The Assistant Secretary for TransAid will inform the local agency when FHWA has approved the Final Voucher and will explain what records must be retained and for how long.

53.3 Project Management Review

In order to be reasonably certain that local agencies are administering FHWA funds in accordance with the *Local Agency Guidelines*, the TransAid Operations Engineer will conduct project management reviews annually on selected local agency ad-and-award projects. These reviews will cover:

- General procedural compliance items noted in OMB Circular A-128.
- Procedures in the Local Agency Guidelines.
- Items of special interest developed from State Auditor's reports, recommendations from FHWA, and previous process reviews.
- Compliance with "Equal Employment Opportunity" and "Disadvantaged Business Enterprise" programs.

- .31 Preparation. The Assistant Secretary for TransAid, through the Regional TransAid Engineer, will schedule management reviews with the designated agencies and will request that the local agency managers participate. The local agency should have all pertinent documentation ready for the scheduled review. Typical procedural review questions are listed in Appendix 53.51. Typical documents to be examined during this review are also listed in Appendix 53.51. All deficiencies will be identified for the agency at the Project Management Review (PMR). Copies of documentation not available at the time of review shall be submitted through the Regional TransAid Engineer within 21 days. After the 21-day period, the final PMR letter will be sent to the agency.
- .32 Deficiencies. If no major deficiencies are found in the local agency's project management methods, the local agency will be informed in writing of the review team's findings and recommendations.

If major deficiencies exist, the local agency will be asked to take corrective action within 60 days. If the deficiencies include ineligible work, WSDOT will issue a citation letter.

If deficiencies exist in the agency's procedures, management practices, or systems, or if specific project errors are found, WSDOT's administrative response might be one or more of the following:

- No action against the agency.
- Joint conference with the Local Agency, Regional TransAid Engineer, and the Assistant Secretary of TransAid or his designee.
- Limit or withhold the agency's future Certification Acceptance authority (Chapter 13) to the extent deemed necessary:
- a. Allow Certification on a project-by-project basis.
- b. Direct WSDOT to assign a Project Engineer to each project for supervision, inspection, and administration.
- c. Contract the supervision, inspection, and administration to a consulting firm.
- Delay project authorization until adequate supervision, inspection, and administration is available from the local agency, WSDOT, or consultants.
- Establish a repayment plan when violations to procedures make certain expenditures ineligible for federal reimbursement. Per Section VII of the Local Agency agreement, withholding of funds from the local agency's gasoline tax distribution may be necessary if a satisfactory repayment plan is not established within 45 days.

53.4 Financial and Compliance Audit

- .41 By the State Auditor. The local agency is responsible for ensuring that an audit is performed in accordance with OMB Circular A-128. WSDOT is also responsible for ensuring that FHWA funds are properly expended. The State Auditor will therefore audit each local agency.
- **.42 By WSDOT.** A project audit by WSDOT Auditors is triggered by deficiencies found during:
 - A routine audit by the State Auditor, either on an FHWA project or on any other project where federal funds are involved.
 - b. A project management review.
- .43 Project Records. Project records shall be maintained in accordance with the terms of the Local Agency Agreement and shall be made available to the audit personnel upon request. It is helpful if field notes and other documentation are available in sufficient detail to facilitate the audit review.
- .44 Audit Report. The state auditor will submit a formal audit report to the Assistant Secretary for TransAid and to FHWA. If findings on a particular audit arise, TransAid will contact the agency to confirm the findings and coordinate resolution with the agency and TransAid. Audit findings must be resolved within six months of the date that the audit report is issued. Audits will normally include the following categories:
 - Interagency Agreements
 - Land Development or Land Acquisition Projects
 - Tier Contracting Procedures
 - Fund Management Transactions
 - Accounting Methods Cash or Accrual
 - DBE-EEO Practices
 - Use of Grant Acquired Equipment

53.5 Appendixes

- 53.51 Local Agency Documentation Review Checklist
- 53.52 Enhancement Project Checklist

Forms

WSDOT Form 140-500 Final Inspection of Federal Aid Project

10:LAG5

Local Agency Documentation Review Checklist

Appendix 53.51

Agency:	Date:			
e .				
Federal Aid Project No.:			Contract No.:	
Reviewers:				
Table of Organization an	d CA Agreement Review:			
Action	Approving Authority			
Design Approval				
PS&E Approval				
Tied Bids				
Contract Award				
Change Orders				
Preliminary Engineering	•			
	•	Date:		
Agency Supplied Materials				
	No			
	val Date:			
	Character, Cost? Yes			
If Yes, FHWA Approv	val Date:			
Tied Bids Approved By: _		Date:		
Advertising and Award:				
8	orization Date:			
	onzation pate.			
_	eriod? Yes No			
	File? Yes No			
Award Date:				
	Yes No			
If Not, Explain:				
Contract Execution Date:				
Contract Award Amount:	\$			
Award Information Transn	nitted to WSDOT? Yes	_ No	_	
First Working Day:	No. of Working Da	ys:		
No. of Working Days Com				
Preconstruction Conference	e Minutes Review:			
Comments:				
		**		
Minutes Sent To:	Regional TransAid Engineer?	Yes		
	Contractor?	Yes		
	All Invitees?	Yes	No	

Commitment	File (DOT Form 22	20-021 or equal):			
	mental and Permit Cond	- '	No	·	
Right-of	f-Way Commitments to	Landowner Met Yes _	No	·	
	ance Obligations Identif		No	·	
Construction	Contract Administr	ration:			
Approval of Sub	contractors:				
Subcont	ractor	<u>Amount</u>	(\$)	Approval Date	DBE/WBE?
					
-					
		<u> </u>			
-					
				_	
Specialt	v Items Subbed:		Amount: \$		
Speciali	y items subbed.		Amount. ψ_		
Alle	owable = (Contract Amo	ount Specialty Items) 0.70	=		
Change Orders:					
	Verbal	Written		~	_
<u>No.</u>	Approval Date	Approval Date		Comments	Documented
			-		
			-		
Claims l	by Contractor? Yes	No	_		
Cor	mments:				
Project 1	Diaries and Inspector's I	Daily Reports Signed and U	In to Date? Yes	No	
-	and improved to	ing reports organica and C	r 10 2 400. 105 =	1,0	
Payrolls: Wage R	ates Included in Contrac	t? Yes	No		
	on File?		No		
	d by Contractor?		No		
			No		

Construction and Post-Construction Appendix 53.51 Local Agency Documentation Review Checklist

Prime/Subs	Wage Rate Interview		Intent to ay Wages	Affidavit <u>Wages Paid</u>
				_
Any L&I Violations on Contract? Yes If Yes, How Resolved?				
<i>Compliance:</i> Right-of-Way	Voc		No	
Consultant			No	
Hearings			No	
Monthly Utilization Reports (CC 257) on File	103			_
for Prime and Subs (Greater Than \$10,000)	Yes _		No	
PR-1391 on File and Sent to Regional TransAid? Comments:			No	
Training Plan Approved by Agency: Yes	No)))		
Compliance:				
DBE Goal Set: \$				
DBE Goal Set: \$ DBE Condition of Award Amount: \$				
DBE Goal Set: \$	vard?	No .		
DBE Goal Set: \$	Yes Yes Yes	No No No		
DBE Goal Set: \$	Yes Yes Yes Yes	No . No . No . No .		
DBE Goal Set: \$	Yes Yes Yes	No . No . No . No .		
DBE Goal Set: \$	Yes Yes Yes Yes	No		
DBE Goal Set: \$	Yes Yes Yes Yes Yes	No		
DBE Goal Set: \$	Yes Yes Yes Yes Yes Yes Yes Yes	No		
DBE Goal Set: \$	Yes Yes Yes Yes Yes Yes Yes Yes	No		
DBE Goal Set: \$	Yes Yes Yes Yes Yes Yes Yes Yes	No		

Local Agency Documentation Enhancement Project Review Checklist

Agency:	Date:	
Project Title:		
Federal Aid Project No.:	Contract No.:	
Reviewers:		
Project Administration Responsibility:		
Preliminary Engineering:		
Consultant Selection:	Date:	
Standard Agreement Used? Yes No		
If Not, TransAid Approval Date:		
Design Approved By:		
PS&E Approved By:		
Agency Supplied Materials Approved By:		
Sole Source Items? Yes No		
Changes in Scope, Limits, Character, Cost? Yes No		
If Yes, TransAid Approval Date:		
Tied Bids Approved By:	Date:	
Minimum Contents of Bid Package Included? Yes No _		
Standard Specifications used? Yes No		
If Not, Explain:		
Advertising and Award:		
FHWA Construction Authorization Date:		
Advertising Dates:		
Three Week Advertising Period? Yes No		
Affidavits of Publication in File? Yes No		
Bid Opening Date:		
Award Date:		
Award to Lowest Bidder? Yes No		
If Not, Explain:		
Contract Execution Date:		
Contract Award Amount: \$		
Award Information Transmitted to WSDOT? Yes No		
First Working Day: No. of Working Days:		
No. of Working Days Complete:		
Environmental and Permits Conditions Met? Yes No		
Right of Way Certified/Commitments to Landowner Met? Yes	No	
Construction Contract Administration:		
Approval of Subcontractors:	A 1D (DDE AUDEO
Subcontractor Amount (\$)	Approval Date	DBE/WBE?
		
		
Percent of Contract Subbed:		
Allowable – (Contract Amount Specialty Itams) 0.70 –		

	Verbal	Written			
<u>No.</u>	Approval Date	Approval Date		<u>Comments</u>	Documented
	-				
					
	ns by Contractor? Yes				
v	ct Diaries and Inspector's Da	aily Reports Signed	I and Up to Date?	Yes No _	
Payrolls:	e Rates Included in Contract) Vec	No		
vv age	rates included in Contract	. 103			
		Wa	ge Rate	Intent to	Affidavit
<u>Prime</u>	e/Subs	<u>Int</u>	<u>erview</u>	Pay Wages	Wages Paid
			 -		
Build	ling Permit Required for Pro	iect? Yes	No		
	f Yes, Building Permit Issue				
	_				
•	L&I Violations on Contract?				
J	f Yes, How Resolved?				
EEO Complia	nce:				
	thly Utilization Reports (CC				
	Prime and Subs (Greater Tha		Yes		
	391 on File and Sent to Tran		Yes		
(Comments:				
<i>a</i>					
Training:	: Caal Cat0	V	ът.	II	
	ing Goal Set?	Yes			
	ing Plan Approved by Agen ing Goal Met?	cy: Yes Yes			
	~	1 es		Hours	
•	Comments.				

Construction and Post-Construction Appendix 53.52 Local Agency Documentation Enhancement Project Review Checklist

DBE Compliance:			
DBE Goal Set: \$			
DBE Condition of Award Amount: \$			
How Was DBE Certification Verified Prior to Aw	vard?		
DBE On-Site Review Conducted for Each Sub?	Yes	No	
Change Orders — Affects on DBEs:	Yes	No	_
Additional Work Provided to DBEs?	Yes	No	_
Any Changes to DBE Goals?	Yes	No	_
Approved by TransAid Engineer?	Yes	No	_
Affidavit of Amounts Paid to DBEs Sent to			
TransAid Engineer?	Yes	No	_
Comments:			
Contract Completion:			
Completion Date:			
Completion Letter to Contractor Date:			
Non-CA or Building Department Certification of	Completed W	ork	
in Accordance With Project Plans and Specif	ications Date:		

13:P:LAG5



Final Inspection of Federal Aid Project

Constructed Under 23 U.S.C. 117

PROJECT TITLE							
FEDERAL AID NO.			CONTRACT NO.		AGENCY	AGENCY	
DESCRIPTION C	DF WORK						
CONTRACTOR'S	S NAME			CONTRACT AWARD AMOUNT	FINAL CONTRACT COST (DO NOT INCLUDE CONSTRUCTION ENGINEER		UDE CONSTRUCTION ENGINEERING)
% SUBLET	TRAINING CON	NTRACT HOURS	TOTAL HOURS PAID	DBE CONTRACT GOAL	DBE CONDITION OF AWA	RD AMOUNT	DBE AFFADAVIT OF AMOUNT PAID \$
DATE OF INSPE	CTION	INSPECTION MA	DE BY				
IN COMPANY W	ITH						
REMARKS							
Marking :	and signing	ı in conforma	nce with contract r	Comments blans?			
_	e obstacles		nee with contract p				
	certified by						
Claims?							
Change (Orders?						
Complete	ed in accord	dance with sp	pecified working da	ays?			
Other?							
 □ This project has been completed in substantial conformance with the project prospectus and contract plans. □ This project has the following deficiencies which must be corrected prior to final acceptance: 							
SIGNATURE OF	SIGNATURE OF TRANSAID ENGINEER DATE						